



15915 U.S. PTO

Case Docket Number: 50103-553

Customer Number: 20277

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

17531 U.S. PTO
10/776203

Transmitted herewith for filing is the patent application of:

INVENTOR: Rajiv Yadav RANJAN, Jeffrey Shane REITER, Thomas Patrick NOLAN
FOR: METHOD & APPARATUS FOR MULTI-STAGE SPUTTER DEPOSITION OF
UNIFORM THICKNESS LAYERS

Enclosed are:

- ☒ 29 pages of specification, claims, abstract.
☒ Declaration and Power of Attorney.
☐ Priority Claimed.
☐ Certified copy of _____
☒ 3 sheets of formal drawing.
☒ An assignment of the invention to SEAGATE TECHNOLOGY LLC
and the assignment recordation fee.
☐ An associate power of attorney.
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
☒ Information Disclosure Statement, Form PTO-1449 and references.
☒ Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	23	-20	3	\$18.00	\$54.00
Independent Claims	2	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations					\$824.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$864.00

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$864.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417 . A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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